

Refine Search

Search Results -

Terms	Documents
((virtual or logical) near5 port) same physical same concentrator	2

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side by side		result set
DB=PGPB; PLUR=YES; OP=OR		
<u>L1</u> ((virtual or logical) near5 port) same physical same concentrator	2	<u>L1</u>

END OF SEARCH HISTORY

Refine Search

Search Results -

Terms	Documents
((virtual or logical) near5 port) same concentrator	33

Database:

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Search:

L3

Refine Search

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Interrupt

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**Set Name Query**  
side by side

**Hit Count Set Name**  
result set

DB=PGPB,USPT,USOC; PLUR=YES; OP=OR

L3    ((virtual or logical) near5 port) same concentrator    33    L3

L2    ((virtual or logical) near5 port) same physical same concentrator    7    L2

DB=PGPB; PLUR=YES; OP=OR

L1    ((virtual or logical) near5 port) same physical same concentrator    2    L1

END OF SEARCH HISTORY

Refine Search

Search Results -

Terms	Documents
((virtual or logical) near5 port) same concentrator	1

Database:

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Search:

L4

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Recall Text

Clear

Interrupt

Search History

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Set Name Query  
side by side

Hit Count Set Name  
result set

DB=EPAB,JPAB,DWPI,TDBD; PLUR=YES; OP=OR

L4    ((virtual or logical) near5 port) same concentrator

1    L4

DB=PGPB,USPT,USOC; PLUR=YES; OP=OR

L3    ((virtual or logical) near5 port) same concentrator

33    L3

L2    ((virtual or logical) near5 port) same physical same concentrator

7    L2

DB=PGPB; PLUR=YES; OP=OR

L1    ((virtual or logical) near5 port) same physical same concentrator

2    L1

END OF SEARCH HISTORY

## Refine Search

### Search Results -

Terms	Documents
(715/735   370/434   370/230   370/401   370/402   370/351   370/257   370/244   370/464   370/492   370/421   709/223   709/238   709/208   709/213   709/253   710/306   710/313   710/300   710/33   710/110   710/316   710/305   711/155   711/203   365/189.04).ccls.	23046

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Search:

L5

Refine Search

Recall Text

Clear

Interrupt

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SetName Query

side by  
side

*DB=PGPB,USPT,USOC; PLUR=YES; OP=OR*

L5 710/306,313,300,33,110,316,305;715/735;365/189.04;711/155,203;709/223,238,208,213,253;370/434,230,401,4

*DB=EPAB,JPAB,DWPI,TDBD; PLUR=YES; OP=OR*

L4 ((virtual or logical) near5 port) same concentrator

*DB=PGPB,USPT,USOC; PLUR=YES; OP=OR*

L3 ((virtual or logical) near5 port) same concentrator

L2 ((virtual or logical) near5 port) same physical same concentrator

*DB=PGPB; PLUR=YES; OP=OR*

L1 ((virtual or logical) near5 port) same physical same concentrator

END OF SEARCH HISTORY

Refine Search

Search Results -

Terms	Documents
L3 and L5	15

Database:

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US OCR Full-Text Database

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Search:

L6

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Clear

Interrupt

Search History

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[Set](#)  
[Name Query](#)  
side by  
side

- DB=PGPB,USPT,USOC; PLUR=YES; OP=OR

L6    l3 and L5

L5    710/306,313,300,33,110,316,305;715/735;365/189.04;711/155,203;709/223,238,208,213,253;370/434,230,401,4

DB=EPAB,JPAB,DWPI,TDBD; PLUR=YES; OP=OR

L4    ((virtual or logical) near5 port) same concentrator

DB=PGPB,USPT,USOC; PLUR=YES; OP=OR

L3    ((virtual or logical) near5 port) same concentrator

L2    ((virtual or logical) near5 port) same physical same concentrator

DB=PGPB; PLUR=YES; OP=OR

L1    ((virtual or logical) near5 port) same physical same concentrator

END OF SEARCH HISTORY





	U	I	Document ID	Issue Dat	Pages	Title	Current OR	Current XR
1	<input type="checkbox"/>	<input type="checkbox"/>	US 7002976 B2	20060221	17	Virtual ethernet ports with automated router p	370/404	370/466
2	<input type="checkbox"/>	<input type="checkbox"/>	US 6834038 B1	20041221	8	Protection against master unit failure in	370/217	370/221; 714/2
3	<input type="checkbox"/>	<input type="checkbox"/>	US 6714541 B1	20040330	17	Method and apparatus for encoding bridging/s	370/392	370/401
4	<input checked="" type="checkbox"/>	<input type="checkbox"/>	US 6085238 A	20000704	115	Virtual LAN system	709/223	370/409; 709/243
5	<input checked="" type="checkbox"/>	<input type="checkbox"/>	US 6006330 A	19991221	15	Security device for ring network	726/3	370/245; 370/452;



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(( virtual&lt;in&gt;metadata ) &lt;or&gt; ( physical&lt;in&gt;metadata ) ) and physical and concentrat

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## \* Key

IEEE JNL	IEEE Journal or Magazine
IEE JNL	IEE Journal or Magazine
IEEE CNF	IEEE Conference Proceeding
IEE CNF	IEE Conference Proceeding
IEEE STD	IEEE Standard

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- ☐ 1. **Evaluation of speed and area of clustered VLIW processors**  
Terechko, A.; Garg, M.; Corporaal, H.;  
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3-7 Jan. 2005 Page(s):557 - 563  
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- ☐ 3. **Information technology - telecommunications and information exchange between systems - local and metropolitan area networks - specific requirements. Amendment to Part 5: token ring access method and physical layer specifications**  
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Jain, R.;  
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- ☐ 14. **Physical design issues for very large ATM switching systems**  
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## Information technology - telecommunications and information exchange between systems - local and metropolitan area networks - specific requirements. Amendment to Part 5: token ring access method and physical layer specifications

LAN/MAN Standards Committee of the IEEE Computer Society, USA

This paper appears in: [IEEE Std 802.5t-2000](#)

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E-ISBN: 0-7381-0301-2

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INSPEC Accession Number: 6614585

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**Abstract**

This supplement specifies the changes required to ANSI/IEEE Std 802.5, 1998 Edition, (Base standard) and ANSI/IEEE Std 802.5r, 1998 Edition, and ANSI/IEEE Std 802.5j, 1998 Edition, (Amendment 1 standard) to support 100 Mbit/s dedicated token ring (DTR) operation. The Base standard, together with the Amendment 1 standard, specifies shared and dedicated (point-to-point) token ring operation at both 4 Mbit/s and 16 Mbit/s using either the TKP access protocol or the TXI access protocol. This supplement extends token ring operation to 100 Mbit/s for the DTR C-port and station using the TXI access protocol. Extensions to the medium access control (MAC) have been made to accommodate the requirements for high media rates (100 Mbit/s and above).

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